

# ANNUAL REPORT

OF THE

# MEDICAL OFFICER OF HEALTH

HUGH MORRISON, M.B., Ch.B., D.P.H.

AND

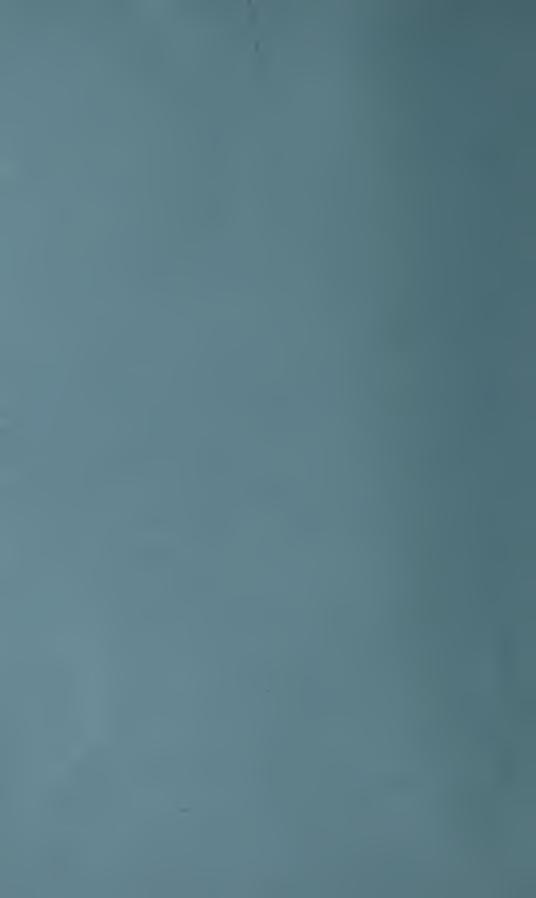


### CHIEF PUBLIC HEALTH INSPECTOR

G. M. PAWSON, M.R.S.H., M.A.P.H.I.

OF THE

BOROUGH OF TAUNTON FOR THE YEAR 1961





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### Public Health Department, St. Paul's House, Taunton.

May, 1962.

The Mayor, Aldermen and Burgesses,

THE BOROUGH OF TAUNTON.

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present the Annual Report covering the year 1961.

Since I did not take up duty as Medical Officer of Health to the Borough until 1st January, 1962, the Report refers to the last year's tenure of office of the late Dr. Leo Fay. In these circumstances I have confined myself to furnishing statistical and factual information which will enable comparisons to be made with previous Annual Reports. In future years I hope to be able to provide comments where appropriate on the various facts and figures referring to the particular year under discussion.

Mr. Pawson the Chief Public Health Inspector has made reference, in the introduction to his report, to various staff changes which have taken place in the department during the course of the year 1961.

I wish to express my appreciation of the help I received during the taking over period from the late Alderman West, J.P., formerly Chairman of the Public Health Committee, from Alderman Villar, the Deputy Chairman, and from my fellow officials and staff.

I am,

Yours faithfully,
HUGH MORRISON,
Medical Officer of Health.

### BOROUGH OF TAUNTON

### Annual Report of the Medical Officer of Health, 1961

### GENERAL STATISTICS

Acreage of Borough .				•••	2,581
Population (estimated by Reg	gistrar Gene	ral, mid-ye	ear)		36,130
Number of inhabited houses a	nd flats (se	parately as	scssed) a	it the	
end of 1961 (according t	o the rate b	ooks)			10,650
Rateable value at the end of	1961				£553,376
Estimated product of a penn	y rate (a)	Original			£2,240
	(b)	Revised			£2,260
X 7 T	TAT CTAT	rictice.			
V1	TAL STAT	1121162			
Births, live Legitimate	Male 273	Female 2	67 To	otal 540	
Births, live illegitimate	Male 16	Female	14 Te	otal 30	
Births, still legitimate	Male 4	Female	7 T	otal 11	
Births, still illegitimate	Male —	Female	1 T	otal 1	
Birth rate, total corrected by	factor 0.99	9 per 1,000	) populat	ion	15.95
Live ,	, ,,	,,	,,		15.62
Still per 1,000	live and stil	l births			21.05
Illegitimate live			al live b	irtlis	5.26
Deaths, Male 219 Female					Total 423
Death rate, crude					11.71
corrected by fact	or 0.94				11.01
Deaths of infants under one	year of age	Male 5 Fe	emale 4,	Total	9
Infant Mortality rate per 1,0					
				Total	15.63
1, 1,	,,	,,	Leg	itimate	15.63
,, ,, ,,	,,	,,	Illeg	itimate	
Neo-Natal (first four weeks)	mortality ra	ate per 1.0	00 live b	irths	12.28
Maternal Deaths (including					
Maternal Mortality rate per	1,000 live a	nd still bir	rths		_

### **REGISTRAR GENERAL'S TABLE OF DEATHS**

Cause of Death			Male	Female	Total
Tuberculosis, respiratory			1	1	2
			ann trea	1	1
		••			
TS* 1.13 *			M074 1-10		_
Whooping cough					
Meningococcal infections		••			
Acute poliomyelitis				<del></del>	
Measles	,		person		
Other infective and parasitic diseases	s .		2		2
Malignant neoplasm, stomach .			5	_	5
Malignant neoplasm, lung, bronchus			17	2	19
Malignant neoplasm, breast				10	10
		•••		4	4
Malignant neoplasm, other and lympl	natic				
ncoplasms			16	23	<b>3</b> 9
Lepkaemia, aleukaemia	•••	•••		1	1
		••	_		
*			<b>2</b> 9	31	60
, 8	•••	•••	40	<b>2</b> 5	65
* *	•••	•••	4	5	9
	•••	•••	23	38	61
•	•••	•••	17	13	30
			2		2
	•••	•••	7	7	14
		• • •	18	13	31
Other diseases of respiratory system	•••	• • •	2		2
	•••	•••	1	ann-wedl	1
	•••	• • •	1		1
* *	• • •	•••	3	2	5
* * *	•••	•••	2	—	2
	•••				_
			3	3	6
Other defined and ill-defined diseases		• • •	18	20	38
	•••	•••	3	2	5
All other accidents	•••		3	2	5
Suicide		•••	2	1	3
Homicide and operations of war					

### **INFECTIOUS DISEASES, 1961**

Discase				riginally notified	Removed to I. Hospital		Deaths
Anthrax					_		
Cholera		•••	•••	_		_	
Diphtheria		•••			_	_	_
Dysentery				6		6	
Encephalitis (Acut	te)	•••	•••	_	_	_	
Enteric Fever					_	_	
Erysipelas	•••	•••	•••	4	_	4	_
Malaria		•••				_	
Measles				581	3	58 <b>0</b>	
Membranous Grou	ıp		• • •	_	_	_	
Meningococcal Inf	ection	ı	•••	1	_	_	1
Ophthalmia Neona	atorur	n			_	_	
Plague			•••	_	_	_	_
Pneumonia, Acute	Prin	ary		2		2	_
Pneumonia, Acute	Influ	ienzal	• • •	2		2	2
Poliomyelitis (Acu	ite)	•••		_	_		
Puerperal Pyrexia		•••		_			
Food Poisoning	•••	•••	•••	5	_	5	_
Relapsed Fever	•••		•••	_	-		_
Scarlatina or Scarl	et Fe	ver		9	1	9	
Smallpox	•••		•••	_		_	
Tuberculosis—							
Respiratory	•••		•••	8	_	8	2
Non-respirator	ry		•••	3	_	3	1
Whooping Cough			•••	20	1	20	_
Typhus				_		_	
Paratyphoid Fever		•••	•••	1		1	_

### **TUBERCULOSIS**

	Pulmonary	Non-pulmonary
Cases on the Borough Register 31.12.61	171 (17)	24 (24)
Number of new cases during the year	8 (5)	3 (1)
Number of deaths during the year	(3)	(—)
(Figures in brackets are those of 1960)		

### **IMMUNISATION**

### Diphtheria-Immunisation of Children.

Year					1961
Total "Primaries" under 5 years		•••	•••	•••	240
Live births of preceding year 1.e. pote	ential		•••	•••	570
Percentage immunised			•••		42.11%
Total "Primaries" 5—14 years					25
Total reinforcements			•••		244

### Whooping Cough—Immunisation.

127 babies under one year of age were immunised against whooping cough.

This is 22.28% of the total annual live births.

### Poliomyelitis-Vaccination.

During 1961 the following persons received a course of primary vaccinations:—

Children (aged 6 months to 18 years)	. 238
Young persons (aged 19—28 years)	. 716
Persons under 40 years	. 781
Persons over 40 years and priority groups	. 24
Tota	1,759

In addition 1,448 persons, comprising all groups, received a third (reinforcing) injection.

2,571 children between 5—12 years received 4th reinforcing injection.

### Small Pox-Vaccinations.

			Vaccination	Re-vaccination
Under 1 year	•••	•••	 315	
1 year	•••		 14	
2—4 years		•••	 21	1
5—14 years			 27	2
15 or over			 6	3
			_	
			383	6

### B.C.G.—Vaccination for T.B.

581 children born in 1947 were given the Heaf Test and approximately 97% of these were given the B.C.G. Vaccination.

### **HEALTH SERVICES**

### Administered in Taunton M.B. by the Somerset County Council

### Ante-Natal Clinic.

The blood test clinic for ante-natal cases is now held on the first and third Mondays in each month.

At these clinics a few ante-natal cases who have not booked a doctor to attend them are also seen.

The Clinic is staffed by the district midwives who see their own booked cases on second, fourth and fifth Mondays.

Hospital booked cases (Canon Street Maternity Home and Musgrove Park Hospital) usually attend ante-natal clinics at those hospitals and their own doctors.

### Mothercraft Classes.

These are held in the Health Centre weekly with a short break each series of seven talks.

Classes for relaxation exercises and talks by a doctor, a health visitor or a midwife are given each time.

There is an average attendance of 25 to 30—slightly higher during the winter months.

The number attending has so increased that it has become necessary to divide into two groups, the talks being given to each group in turn while the other group is having relaxation exercises.

### Premature Baby Service.

In addition to the arrangements for the care of full-time children a special service is provided for premature infants. If there is a risk that a child will be born after less than 37 or 38 weeks' gestation, arrangements are made for the admission of the expectant mother to go to Musgrove Park Hospital where special facilities are available and special equipment is prvided where necessary.

Small or premature babies unsuitable for nursing at home are admitted to that Unit from the district and a special Oxygenaire incubator arrives by ambulance to collect them.

If premature babies born at home can be nursed there, the district midwife can obtain special equipment for this and advice, if required, from the Area Nursing Officer who follows up all premature births.

During 1961, 31 premature infants were born in hospitals of whom four died; two were born at home.

### Home Visiting of Infants.

This is carried out by five Health Visitors. Their work in 1961 included:—

First visits to children under one year of age		609
Total visits to children under five years of age	•••	9,757
Other visits (infectious diseases, old people, etc.)		88 <b>2</b>
		11,248

### Child Welfare Centres.

Of the three held in the town :--

- 3,683 children attended Tower Lane, on Tuesday and Thursday afternoons.
- 2,867 attended All Saints' Church Hall, Halcon, on Wednesday afternoons.
- 1,881 attended St. Peter's Church Hall, Priorswood, on Friday afternoons.

A total attendance of 8,431 children under 5 years of age, including 573 new cases.

### Distribution of Welfare Foods.

National dried milk, orange juice and codliver oil for infants and vitamin tablets for expectant mothers, provided by the Ministry of Food, are distributed at the Welfare Centres.

On 1st June, 1961 the Ministry directed that Welfare Orange Juice should go up from 5d. a bottle to 1s. 6d.

Codliver oil from a free issue to 1s. 0d.

Vitamin tablets from a free issue to 6d. per packet.

The Voluntary Workers of the Taunton Infant Health Society sell at approximately cost price valuable food accessories, such as certain proprietory brands of dried milk, breakfast cerials and rose hip syrup, to mothers and children at the Clinics.

### Orthopaedic Clinic.

This is held in the Health Centre on Tuesday Morning and Wednesday afternoon. The Orthopaedic Surgeon attending on alternative Fridays. This service is the responsibility of the Regional Hospital Board but is administered on an agency basis by the Somerset County Council.

### The Day Nursery.

This is situated at Victoria Park, East Reach and is open each weekday except Saturdays and Public Holidays.

Accommodation is provided from 8 a.m. to 6 p.m. for a maximum of 30 children.

The average daily attendance during 1961 was 25, the vast majority of the children on the register belonging to the Priority 1 group.

### Home Help Service.

This service is administered from the County Hall, Taunton.

During 1961, 301 Borough residents received assistance in their homes against 275 in 1960.

These included the following types of cases:—

Maternity			•••	•••	•••	•••	38
Post and	pre-nata	ıl		• • •	•••	•••	23
Old age			•••	•••		•••	172
T.B.					•••	•••	
Chronic si	ck	•••	•••	•••		•••	25
Post opera	tive	•••	•••				16
Child care		•••	•••		•••		3
Emergenc	y illnes	s	•••	•••	•••	•••	10
Mental ill	ness	•••	•••	•••	•••	•••	3
Other cas	es	•••	•••	•••	•••	•••	11

Sixty-eight of these have received continous help from the service for over twelve months.

### Dental Clinic, Tower Lane.

The treatment given to school children during the year ended 31st December, 1961, was as follows:—

1.	Number of pupils inspected by t	the A	uthorit	y's De	ental	Officers-	_
	(a) Periodic age groups	•••				1,026	
	(b) Specials	•••	•••	•••		431	
				Total	(1)	1,457	
2.	Number found to require treatme	ent	•••	•••			1,054
3.	Number offered treatment						862
4.	Number actually treated						640
5.	Attendances made by pupils for	treati	nent in	eludin	g		
	orthodontic patients		•••				1,782
6.	Half-days devoted to :-						
	Peri	odic	School	Insp	ection	ns 11	
	Trea	atmer	nt			. <b>23</b> 5	246
7.	Fillings: Permanent Teeth 899	Tem	porary	158			1,057
8.	Number of tecth filled: Perman	ent 8	55 Te	mpora	ry 18	54	1,009
9.	Extractions: Permanent teeth 64	8 T	'empora	ry 896	5		1,544
10.	Administration of general anæsth	etics	for ext	raction	ı		734
11.	Number of pupils supplied with a	rtifici	al tecth	1			4
	Other operations : Permanent tec				rv 10	8	309

The treatment given to expectant and nursing mothers and to pre-school children is shown below:—

pre	school children is shown below	•			Pre-school
				Adults	Children
1.	Number of cases inspected			 8	67
2.	Number found to require treatm	.ent		 3	62
3.	Number of cases treated		•••	 4	55
4.	Number of attendances	• • •		 24	116
5.	Administration of general anæst	hetics	i	 3	10
6.	Number of teeth extracted	•••		 14	108
7.	Number of teeth filled			 	19
8.	Number of fillings	•••		 	19
9.	Scaling and gum treatment			 _	_
10.	Silver nitrate treatment	•••		 	14
11.	Number of X-ray examinations			 	_
12.	Other treatments			 4	12
13.	Dentures provided		•••	 4	_

### NATIONAL ASSISTANCE ACT, 1948—Section 47

No cases were dealt with during the year.

### AMBULANCE SERVICE

The main Ambulance Station and Control for the South-West of the County is situated at the entrance to Musgrove Park Hospital. The Ambulance Station serves a very wide area and at 31st December the establishment of vehicles and staff was as follows:—

Vehicles—6 Ambulances

4 Sitting-case Ambulances

2 Cars

Staff— 1 Station Officer

4 Senior Drivers

16 Driver/Attendants

The following details comprise of patients carried and mileage run by vehicles at the Taunton Station during 1961:—

Vehicles	Patients carried	Mileage run
Ambulances	 9,297	82,159
Sitting-case		
Ambulances	 14,959	104,871
Cars	 1,844	29,087

Except for one car all vehicles at this Station are fitted with radio.

### WATER SUPPLY

The following notes are kindly supplied by the Council's Water works Engineer, W. J. Wonnacott, Esq., M.I.C.E., M.I.W.E. :—

The total amount of treated water delivered into supply during 1961 was :---

Taun(on Statutory Area		762,172,000	gallons
Bulk Supplies to Taunton R.D.C.	•••	6,064,000	,,
Wellington R.D.C		23,171,000	,,
Williton R.D.C.	• • •	13,710,000	,,
Free Supplies	•••	1,900,000	,,
			-
		807,017,000	

The amount pumped from the River Otter in 1961 was:—

185,054,000

This represents 24.28% of the water available from all sources.

The total rainfall recorded at the various Stations was :-

Leigh Reservoir (Blackdowns) ... 32.55 inches Clatworthy Reservoir (Brendons) ... 44.79 ,,

The Clatworthy Scheme was opened by H.R.H. Princess Alexandra on the 6th July, 1961, and since that date water has been supplied in Bulk to the Taunton, Williton and Wellington Rural District Councils and considerable amounts taken for use in the Borough of Taunton's Statutory Water Area.

### WATER SAMPLES

Test	Raw Water	Treated	d Supply
lest Raw Water	Satisfactory	Not satisfactory	
Bacteriological	26	202	_
Chemical	1	6	_

### SEWAGE DISPOSAL

The Borough is served by a water carriage sewerage system, discharging into a disposal works at Ham, in an adjoining parish of Taunton Rural District. A detailed description of these works is contained in the Annual Report for 1959.

### HOUSING

I am indebted to the Housing Architect, the Borough Engineer and Surveyor and the Housing Officer for the following tables:—
TABLE I.

No. of Post-War House to 31st December,	Programme for 1962				
By Local Authority Private	By Enter	prise	Local	By Authority	By Private Enterprise
2,453	577			87	_
Houses required:					
To abate overcrowding			• • •		5
To overcome unsatisfac	_				786
Total number of applica				ouses at the	
Temporary housing un		_		•••	225
The Council no-longer	sell Co	uncil	Accon	nmodation.	
TABLE 2.					
Details of Post-War House	s:				Rent
Temporary Bungalows	•••	• • •	225		36/7
Permanent Bungalows	•••	•••	84		45/1
Woolaway Bungalows			1		45/1
Brick Bungalows		• • •	10		38/8
Bedsitting Room Flats			33		16/5 - 15/11
Five bedroomed houses	•••	•••	8		51/3
Four bedroomed houses			44		49/4 - 46/9
Three bedroomed houses			1,279		46/2 - 44/7 - 43/6
Two bedroomed houses	•••	• • •	404		43/6 - 41/11
Two bedroomed flats			228		40/10 - 38/8 - 36/1
					33/5 - 23/4
One bedroomed flats	• • •		98		34/6 - 32/5 - 28/1
					22/10 - 18/6 - 17/6
Three bedroomed maison	ettes	• • •	6		41/11
Two bedroomed maisonet	tes		15		40/10
		-			
			2,435		
Two bedroomed flats		-	2		40/- + rates
One bedroomed flats	•••		2		37/6 + rates
Three bedroomed maison		•••	2		45/- + rates
Two bedroomed maisonet		•••	12		42/6 + rates
					40/- + rates
					, , , ,

### TABLE 3.

	Houses erected during 1961	In course of erection	Conversions
Local Authority Private Enterprise	60 68	109	

### TABLE 4.

1.	Houses to be comple 31st December,			1st Jan	•		<b>6</b> 0
2.	Houses expected to January and 31st	be i	n cont	ract b	etween	1st	
	pleted						408
							468

### **IMPROVEMENTS GRANTS**

### Discretionary.

Number of applications and houses dealth with during the year 1961 :—

		Applie	cations	No. of	dwellings
Received		 30	(31)	29	(33)
Approved		 24	(28)	25	(38)
Rejected	•••	 6	(2)	4	(2)

### Standard.

Number of applications received				32
approved				27
Number of houses where Standard	i Am	enities	have	
been provided		• • •		18

### ANNUAL REPORT

of the

### CHIEF PUBLIC HEALTH INSPECTOR

for the year 1961

To the Mayor, Aldermen and Burgesses.

Mr. Mayor, Ladies and Gentlemen,

I have pleasure in submitting my Annual Report for the year 1961. Apart from routine visits and inspections of a wide variety of premises which form a large and essential part of the work in a Health Department, the year has been marked by several matters of particular interest. In the first place twenty three sub-standard houses and outbuildings in Tangier were dealt with as a Clearance Area. Other matters included the compiling of a very comprehensive and detailed report of slaughtering facilities in the Borough, and this entailed numerous and lengthy meetings with all sections and interested parties in the trade. Consultations also took place with other Officers of the Council and the County Planning Officer as to the best means of implementing the Caravan Sites and Control of Development Act, 1960.

Before giving details of the work carried out during the year, I would like to mention that Mr. P. J. Gough, Chief Public Health Inspector retired in May after 30 years service with the Council. I wish to record my great appreciation of the support and co-operation which I have received from Mr. E. A. Eames, Public Health Inspector, and Mr. G. J. A. Wilkinson, Chief Clerk. Mr. Eames came to the Department in May from the Borough of Abingdon, and already he has proved himself an extremely competent and loyal colleague. Mr. Wilkinson has given many years of quiet and conscientious service since he joined the Health Department in 1925; and he will be greatly missed by all his friends and colleagues when he gains a well deserved retirement in early 1962.

I am,

Yours faithfully,
G. M. PAWSON,

Chief Public Health Inspector.

### SUMMARY OF VISITS AND INSPECTIONS

### Housing and General Sanitary Work.

Houses inspec	ted ur	der the	e Publi	c Heal	th and	Housin	ng Act	s	 196
Re-inspections	3								 439
Infectious dis	eases,	in cont	nection	with					 16
T3				•••		•••		•••	 36
Drainage, in	connec	tion wi	th			•••	•••		 292
Rodent Contro									 78
Moveable dwe				•••					 38
Stables, pigge	eries			•••					 2
Offensive trad				•••			•••		 3
Smoke observa	ations								 39
Verminous or	infest	ed pren	nises						 115
Refuse disposa				h					 40
Shops									 177
Interviews									 378
Cinemas and				ent					 7
Miscellaneous									 189
Y3 . 1		•••							 58
Rent Act									 15
Old metal dea									 4
Water supplie									 297
0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		1							

### Housing Repairs.

During the year 104 complaints were received with regard to housing repairs, and these were dealt with either informally or by Statutory action under Section 92 of the Public Health Act, 1936. It was not found possible to carry out any routine housing inspections.

### During the year the following work was carried out :--

Drains cleared						26
Drains renewed			•••		•••	19
Sewers cleared		•••				35
Rain water pipes re	newed					8
Yard paving repaire		newed				13
Inspection chambers	built					2
Eaves gutters renew	ed			•••	•••	11
Roofs repaired			• • •		•••	45
Roofs renewed	•••	• • •	• • •		•••	4
Barge boards renewe	ed	•••	•••	• • •	•••	1
Walls rebuilt	• • •	•••	• • •	•••	•••	2
- External walls repair		•••	•••		•••	17
Chimney stacks rebu		• • •	•••			9
Chimney stacks repa	uired	•••	•••	•••	•••	5
Gates renewed		•••	•••	•••	•••	1
Ceilings repaired			•••	•••	•••	7

Ceilings renewed			6
Floors repaired			7
Staircase renewed	•••		1
Doors repaired		***	4
New doors provided			4
New windows provided			2
Windows repaired			11
Skirting boards renewed			2
Natural lighting improved			2
Ventilation improved			3
Window sills repaired or renewed			1
Food cupboards provided			5
Internal rendering walls repaired or renew	$\operatorname{ed}$		18
Dampness abated			6
Damp proof courses provided			1
Water supply improved			12
Water tanks renewed			2
New seats to W.C. provided			1
New W.C. pans provided			5
New baths provided			3
New lavatory basins provided			3
Flushing eisterns provided			3
Kitchen sinks provided			2
Kitchen shiks provided			

### Housing Act, 1957.

During the year twenty-three houses were inspected at Tangier, and made the subject of a Clearance Area which was later confirmed by the Minister of Housing and Local Government.

Demolition Orders were made in respect of two premises; and two other premises were the subject of Closing Orders. Undertakings not to re-let until all essential repairs had been completed were accepted with regard to two further premises.

One house was voluntary demolished by the Owners.

### Complaints.

During the year 734 complaints were received at the Health Department having reference to the following matters:—

Housing condit	ions						104
Drainage			•••	•••			80
Rats or mice	•••	•••	•••		•••		214
Unsound food	• • •	***	•••	•••	•••		134
Miscellaneous	•••	•••	•••	•••	•••	•••	75
Pests Insect				•••			127

All these complaints were investigated and appropriate action taken.

### Public Health Act, 1936-Section 24.

During the year 22 sewers were found to be choked, and were cleared by the Corporation. Sewers dealt with under this section are those that were maintainable by owners of property under previous Public Health Acts.

### RENT ACT, 1957

During the year two applications for Certificates of dis-repair were received. In one instance a Certificate of Disrepair was issued, and in the other an Undertaking was accepted.

### **VERMIN**

During the year 106 premises were treated for various forms of insect pests with satisfactory results.

### Rodent Control.

The Corporation's Rodent Operator continued the systematic search for rodents, and treatment of premises where infestation was found. The following work was carried out during the year:—

Treatment at private de Visits involved	wellings 		•••			165 1,029
Treatments at business			•••			69
Visits involved	•••		•••	• • •		462
Treatments at Council				•••		
Visits involved	•••	• • •	•••	• • •	•••	219
Survey visits	•••					370
Wasps' nests destroyed		•••	•••		•••	86
Other vermin, etc.	•••		•••			20

### Disinfection.

Disinfection of premises and bedding after the occurance of disease, or after death, was carried out to 6 houses.

# SPECIAL CLASSES OF PREMISES AND OCCUPATIONS SUBJECT TO CONTROL BY THE LOCAL AUTHORITY

### Public Health Act, 1936.

Offensive Trades—					
Tanners	•••		•••	•••	1
Hide and Skin Depots	•••	•••	•••		1
Rag and Bone Merchants	•••	•••	•••	•••	2

### The Caravan Sites and Control of Development Act, 1960.

The effect of the above Act has entailed the far greater co-ordination of the planning and public health aspects of caravan sites. In the Borough, besides nine individual caravans, there are two residential sites. The new licences for these two sites impose restrictions as to the total number of vans permitted on them, and fix the minimum distances between vans, besides which the two Owners have to provide certain amenities so as to bring each site into conformity with the Model Standards proposed by the Minister of Housing and Local Government. These amenity requirements include the provision of hard standings and footpaths, fire fighting appliances, water supply, sanitary accommodation, bath and laundry facilities, refuse bins, storage space, and car parks. In both instances the Owners concerned have been co-operative, and it is unlikely that they will experience any difficulty in bringing their sites to the required standard in the time allowed.

The Rag, Flock and Other Filling Materials Act, 1951	
Registered Premises	8
Public Health Acts Amendment Act, 1907—Section 86	
Dealers in old metal and places of business registered under this Section	11
Pet Animals Act, 1951	
Licences to keep pet shops	6
The conditions prevailing at the above premises during were found to be satisfactory.	the year

### Sampling of Swinmming Bath Water

During the year 146 samples of the water at the St. James' Street Baths, taken at the inlets and outlet ends, were tested for residual chlorine. All the samples were found to be satisfactory.

ar

### FOOD INSPECTION

# Visits in connection with the inspection and supervision of foods and food premises

Slaughterhouses	 			569
Wholesale meat depots	 •••			110
				72
Dairies and ice cream premises	 			107
Bakehouses and Confectioners	 	•••	•••	32
Food preparation premises	 •••			87
Restaurants and Hotels, etc.	 • • •			161
Licensed premises	 	•••		104

### Milk Supply

There are 13 registered Dairies and 30 registered Distributors of Milk operating within the Borough.

On 1st January The Milk (Special Designation) Regulations 1960 came into force, and as a consequence The Borough Council ceased to be responsible for the granting of licences for the sale of milk under special designations, including supplementary licences. The new Regulations do not, however, affect the Council's duty to register persons as Distributors of Milk, or to register dairies other than dairy farms.

### Ice Cream

The registrations of premises under the Food and Drugs Act, 1955, for the manufacture, storage and sale of ice cream are as follows:—

Manufacture	and sale	•••	 	 3
Storage		 •••	 	 1
Storage and	sale	 	 	 119

### Sampling of Ice Cream.

Regular sampling of ice cream was carried out during the year, and a total of 64 samples were submitted to the Public Health Laboratory. The results were as follows:—

				Hot mix	Cold mix
Grade 1		 •••		42	18
Grade 2	•••	 			3
Grade 3		 • • •	•••	-	1
Grade 4		 			

### Food Preparation Premises.

A total of 54 premises are registered under the Food and Drugs Act for the preparation or manufacture of sausages or potted, pressed, pickled or preserved food intended for sale. These premises comprise mainly butchers, fried fish and chip shops, and bakehouses where meat pies or faggots are manufactured.

### Food Inspection.

As a result of inspection of food at foodshops and warehouses, the following commodities were condemned:—

### **CANNED FOOD**

Meat							197	tins
Tongues	S	,	•••				12	,,
Soup	•••	•••	•••	•••	•••		13	,,
Fish	•••		•••	• • •	•••	•••	<b>3</b> 5	,,
Milk	•••	•••	•••	•••	•••	•••	27	,,
Fruit		• • •	• • •	•••	•••	•••	349	,,
Fruit ju		•••	•••	•••	•••	•••	70	,,
Tomato	es	•••	•••	•••	•••	•••	91	,,
Peas	•••	•••	•••	•••	•••	• • •	49	• •
Beans	•••	•••	•••	•••	•••	•••	13	,,
Carrots	. 7 <b></b>	 hl	•••	•••	•••	•••	2	,,
Other \	Vegeta	Dies	• • •	• • •	• • •	• • •	8	,,

### OTHER FOODS

Cheese	• • •		•••	•••		130½	lbs.
Cooked meat				•••		29	,,
Sausages	• • •	•••	•••	•••	•••	81	, , ,
Jam	•••	•••	•••	•••	•••	65	jars
Spreads, etc.	•••	•••	•••	•••	•••	7	,,
Pickles	•••	•••	•••	•••	•••	4	, ;,
Poultry	•••	•••	•••	•••	•••	47	birds
Cooking fat Flour	•••	•••	•••	•••	•••	$15\frac{1}{2}$ 10	
Miscellaneous	•••	•••	•••	•••	•••	10	,,
misconaneous		• • •			• • •		, ,

### FOOD AND DRUGS ACT, 1955

In recent years there has been an awakening of the public's consciousness in matters relating to the composition, preparation and handling of food; and this trend is reflected in the increasing number of persons who call at the Health Department to make complaints directly concerned with food and food hygiene.

During the year two prosecutions under the Food and Drugs Act were instituted. The first concerned the sale of a wrapped beef steak pie which was affected with mould; and the other was the sale of chocolate biscuits infested by large numbers of Drug Store Beetles and their larvae. In both cases fines of £5 plus costs were imposed.

As will be seen from the following table a considerable number of improvements have been effected to all types of food premises following advice or representations by your officers. All too often the cost of improvements, desirable as they may be, has to be considered as part of the general business overheads; and much work remains to be done before all premises can be said to be completely satisfactory. There is a need for more education of both staff and management in the basic principles of hygiene, and it is hoped to pay more attention to this aspect in the future.

Codes of Practice have been issued in respect of various food trades; they have the disadvantage of lacking statutory authority, and where their advice is most needed they are more than likely to be ignored.

### Summary of works carried out at all premises in 1961

				1			
		Butchers & Fish- mongers	Bakers and Dairies, etc.	Grocers and Green- grocers	Catering Establish- ments	Licensed Premises	Total
Works of Major Reconstruction	•••	2	7	2	6	1	18
Food Rooms.  Walls renewed or repaired  Walls redecorated  Ceilings renewed or repaired  Ceilings redecorated  Floors repaired or renewed  Improvement of lighting  Improvement of ventilation  Renewed or repaired drainage  Cleansing of premises		13 2 10 1 1 -	1 2 1 2 1 - - 4	1 5 4 2 3 2 — 3	2 23 20 6 2 6 1	4   14   1   14   2   — 2   2   —	12 57 4 50 12 6 10 3
Equipment, etc.  New sinks provided  Hot water supply provided  New drainage boards provided  Preparation tables, etc., retopped  New equipment, etc., provided  Dustbins provided  Means of protection of food pro	•••	$ \begin{array}{c} 2 \\ 1 \\ -1 \\ 2 \\ - \end{array} $	1 1   -   5   -	1 4 - 2 11 -	6 5 7 6 7	- 1 1 - 1 2	10 12 6 10 25 9
vided  New refrigerators provided	- 	2 3	1 1	3 4		_	6 11
Sanitary Accommodation.  New W.C.'s or urinals installed New flushing cisterns provided Sanitary accommodation repaired Sanitary accommodation redecor	 l	=		1 _	6 4 1	1 2 3	8 6 4
ated Sanitary Notices fixed	•••	2	$\begin{array}{c c} 1 \\ 2 \end{array}$	1	$\begin{array}{c c} 1 \\ 7 \end{array}$	3	5 12
Toilet Accommodation. Wash-hand basins provided Hot water supply provided Toilet requisites provided Provision of lockers		1 1 -		1 2 —	7 6 3 1	_ _ _ _	9 9 6 1
Miscellaneous. Protective clothing provided Treatments for vermin Fly destruction units fixed Provision of first-aid materials		$\frac{2}{1}$		_ _ _ 1	2 	_ _ _	4 1 1 4
Totals	•••	50	27	51	139	53	320

### Meat Inspection.

The slaughtering of food animals is carried on in two licensed slaughterhouses and a bacon factory.

The following animals were slaughtered during the year :-

Beasts			•••			 213
Cows		•••	•••		•••	 74
Sheep and	l Lambs	•••	•••	• • •	•••	 1,473
Calves	•••	•••		•••		 69
Pigs		•••				 21.317

The inspection of the above carcases revealed disease as set out in the following table:—

	Cattle (excl. cows)	Cows	Calves	Sheep, Lambs	Pigs
Number killed Number inspected Whole carcases condemned for	213 213	74 74	69 69	1,473 1,473	21,317 21,317
disease other than T.B		-1	_	2	38
Carcases from which some part or organ was condemned Percentage of number inspected * affected with diease other		27	-	5	2,055
than T.B	9.	4%	_	.49%	9.8%
Tuberculosis only— Whole carcases condemned				_	2
Carcases from which some part or organ was condemned			_		600*
Percentage of number inspected affected with T.B Cysticerus Bovis—			_	_	2.8%
Carcases of which some part or organ was condemned		4			
Carcases subjected to treatment by refrigeration		4			
Carcases generalised and totally condemned			A		

Note.—No attempt has been made to differentiate between Tuberculosis and possible Corynebacterium Equi infections of the sub-maxillary lymph nodes in pigs.

In addition, the following meat was condemned at butchers' premises on account of bone taint and other causes:—

Beef	 	 	•••	 2,584	lbs.
Pork	 • • •	 		 111	,,
Mutton	 	 		 610	,,

# METEOROLOGICAL READING FOR 1961

	Max. Reading	.72 .47 .48 .48 .46 .46 .69 .69 .82 .82 .82 .14 .11 .11	
ıfall	Days with 0.04in. or more	18 13 0 17 4 4 4 7 7 7 7 18 18 18	117
Rainfall	Days Rain fell	22 15 3 21 21 8 8 8 13 14 15 16	167
	Inches	3.96 2.68 2.68 3.60 3.60 1.61 1.91 1.91 3.58 3.54	25.20
	No. of Sunless Days	16 8 8 6 0 0 1 1 13 3 3	İ
Sunshine	Max. Reading	6.00 6.75 9.25 13.00 14.00 11.50 11.50 12.25 9.00 8.25 8.00 7.00	1
	Hours	41.75 58.50 144.75 117.25 250.00 283.25 226.50 120.75 118.00 55.75 54.75	1,662.25
1.0	Min.	24 23 36 36 31 40 40 29 29 29 29	1
Thermometer	Max.	54 58 65 63 63 70 81 81 84 84 67 67	1
T.	Mean	40.29 46.57 46.00 50.88 52.58 59.15 61.24 61.16 52.26 43.88 36.20	50.90
	Min.	28.89 29.35 29.35 29.32 29.57 29.43 29.08 29.25 29.25	
Barometer	Max.	30.47 30.48 30.60 30.06 30.52 30.37 30.27 30.27 30.27	
	Mean	29.81 30.04 30.04 30.04 30.05 30.05 30.02 30.02 29.92 29.88 29.88	29.94
	Month	January February March April June July August September October November	Тотак

### FACTORIES ACT, 1937

### 1. INSPECTIONS for the purposes as to provisions as to health

	Number on Register	Number of		
Premises		Inspec- tions	Written Notices	Occupiers prosecuted
(1) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	26	8	_	_
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	240	23	I	
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	12	6	_	_
TOTAL	278	37	ı	_

### 2. Cases in which DEFECTS were found

Particulars	Number of cases in which defects were found				Number of cases
	Found	Remedied	Referred		in which prosecu-
			To H.M. Inspector	By H.M. Inspector	tions werc instituted
Want of cleanliness Overcrowding	<u> 1</u>	<u> </u>	_	_1	=
Unreasonable temperature Inadequate ventilation Ineffective drainage of floors	<u> </u>	<u> </u>	<u> </u>	=	=
Sanitary Conveniences— (a) Insufficient (b) Unsuitable or defective (c) Not separate for Sexes Other offenres against the Act	2 8	7	=		<u> </u>
(not including offences relating to outwork)	6	6		2	_
TOTAL	17	16	_	4	_

## OUTWORK (Sections 110 and 111)

Nature of Work	No. of out- workers in August list	Section 110		Section 110	
		No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecu- tions
Making of wearing apparel	342			-	•





